FORM PTO-1390 (Modified) REV. 2-2005) U.S. PATENT AND TRADEMARK OFFICE: U.S. DEPARTMENT OF COMMERCE 272686US0PCT TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/FR03/03521 28 November 2003 28 November 2002 TITLE OF INVENTION METHOD FOR CONTINUOUS DETECTION OF AN ANALYTE, TRIFUNCTIONAL DETECTING REAGENT USED AND DETECTING DEVICE APPLICANT(S) FOR DO/EO/US Herve VOLLAND et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 1. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), 3.  $\boxtimes$ (9) and (24) indicated below. Ø The US has been elected (Article 31). 4.  $\boxtimes$ A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. a.  $\square$ is attached hereto (required only if not communicated by the International Bureau). b. 🔯 has been communicated by the International Bureau. c. 🗆 is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) Ø a. 🗆 are attached hereto (required only if not communicated by the International Bureau). b. 🗌 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🛛 have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10.  $\Box$ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). 12.  $\boxtimes$ A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13.  $\bowtie$ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. 15. Ø A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 16. 17. A substitute specification. A power of attorney and/or change of address letter. 18. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

**Notice of Priority** 

Form PTO-1449

Sequence Listing (1 page)

PCT/IB/304

21.

22.

23.

Express Mail Label No.

Drawings (4 sheets)

Reference Cited (1)

PCT/IB/308

Other items or information:
Application Data Sheet

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.							ATTORNEY'S DOCKET NUMBER				
10/537000 PCT/FR03/03521							272686US0PCT				
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If International pr satisfy provisions	ation fee eliminary examinal of PCT Article 33(	\$100	\$ \$200.00								
26. Search Search fee (37 C the USPTO as ar International Sea	fee	\$ \$400.00									
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CLAIMS	NUMBER F	ILED 1	NUMBER EXTRA		RA	re					
Total claims	27	- 20 =	7	x		\$50.00	\$ \$350.00				
Independent clair	ms 1	- 3=	0	x		\$200.00	\$ \$0.00				
MULTIPLE DEPE	ENDENT CLAIMS	(if applicable)		+		\$360.00	\$ \$0.00				
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a. A check in the amount of \$ to cover the above fees is enclosed.											
b. Please charge my Deposit Account No. in the amount of to cover the above fees.											
A duplicate copy of this sheet is enclosed.  c.   The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment											
to Deposit Account No15-0030 A duplicate copy of this sheet is enclosed.  d.   Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card											
information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL CORRESPONDENCE TO:  Customer Number  SIGNATUR							wurch Jackon				
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JC09 Rec'd PCT/PTO 3 1 MAY 2005

Docket No. 272686US0PCT

IN RE APPLICATION OF: Herve VOLLAND, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/FR03/03521

FILED:

Herewith

FOR:

METHOD FOR CONTINUOUS DETECTION OF AN ANALYTE, TRIFUNCTIONAL DETECTING REAGENT

**USED AND DETECTING DEVICE** 

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

## SIR:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Drawings (4 sheets) English Translation of Specification/Preliminary Amendment/PCT/IB/304/PCT/IB/308

Information Disclosure Statement/Form PTO-1449/Reference Cited (1)

International Search Report/Sequence Listing (1 page)

Credit Payment Form for \$1380.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	27	MINUS	27	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	1	0	х	\$200	=	\$0.00
		☐ MULTIPLE DEPENDENT CLAIMS + \$360 =						\$0.00
TOTAL OF ABOVE					LCU	JLATIC	NS	\$0.00
☐ Reduction by 50% for filing by Small Entity								\$0.00
☐ Recordation of Assignment + \$40 =						\$0.00		
						TOT	AL	\$0.00

Α	check	in	the	amount	of	\$0.00	is	attached.

- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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